# Mountain Weather Forecast

## Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Wednesday 12 Jun 2024 until 23:59 on Thursday 13 Jun 2024

Forecast Issued on Tuesday 11 Jun 2024 at 11:14

**Confidence:** High for a mostly fine day Wednesday, and also for a change to wetter and less ideal weather conditions on Thursday, especially by the afternoon, including strengthening winds. High for staying cool with the theme of sunshine and showers Friday onward, but low confidence in any shower detail at this stage.

**Headline for Wednesday 12 Jun 2024:** Largely fine, with some sunny spells, but also areas of cloud. Isolated showers possible, mainly during the morning.

**Mountain weather hazards on Wednesday 12 Jun 2024**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
No Likelihood

**Severe chill effect**
No Likelihood

**Poor visibility**
Low Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
High Likelihood

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Partly cloudy (night) | Cloudy | Light rain showers | Cloudy | Sunny intervals | Sunny intervals | Sunny intervals | Cloudy |
| Precipitation probability | | | | | | | |
| 20% | 20% | 20% | 20% | 20% | 10% | <05% | <05% |

**Forecast for Wednesday 12 Jun 2024**

**Weather:** Fine day for most with light winds, but often rather cloudy. Perhaps the odd shower, although these remaining mostly light and most likely during the morning. Increasing chance of sunny spells by the afternoon.

**Chance of cloud-free hill tops above 800m:** 80%, becoming 95% by the evening

**Low Cloud and visibility:** Views obscured during the morning on summits above 800m, due to occasional areas of cloud. These lifting and largely breaking by the afternoon, although the odd scrap could linger at this level throughout. Outside of cloud, views will be good to very good, with only slight reductions due to any isolated showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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# Mountain Weather Forecast

**Ground Conditions Supplement**
Please see - https://yrwyddfa.live/
Issued at: 1114 on Tue 11 Jun 2024

**Forecast for Wednesday 12 Jun 2024**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 11/15 NW | 11/15 NW | 11/15 NW | 11/16 NW | 10/16 W | 11/18 W | 11/17 W | 10/13 SW | 15/20 S |
| **600** | 5/8 NW | 5/8 NW | 6/9 NW | 9/14 NW | 9/14 W | 10/16 W | 10/15 W | 9/12 SW | 10/13 S |
| **300** | 2/6 W | 2/7 NW | 4/7 NW | 7/12 NW | 8/13 W | 9/15 W | 7/13 W | 4/10 SW | 6/12 S |
| **Valley** | 3/7 W | 3/8 NW | 5/8 NW | 8/13 NW | 8/14 NW | 9/15 W | 7/12 W | 4/9 SW | 7/14 S |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 3/-1 | 2/-2 | 3/-1 | 4/-0 | 5/1 | 6/2 | 5/1 | 3/0 | 3/-2 |
| **600** | 5/3 | 4/2 | 5/3 | 6/3 | 7/5 | 8/5 | 7/4 | 6/3 | 5/2 |
| **300** | 6/6 | 6/6 | 7/6 | 9/7 | 10/8 | 11/9 | 10/8 | 7/6 | 7/5 |
| **Valley** | 8/7 | 8/7 | 9/8 | 10/9 | 11/10 | 12/10 | 11/10 | 9/8 | 9/7 |
| **Freezing Level*** | 1200m | 1200m | 1200m | 1200m | 1300m | 1300m | 1300m | 1500m | 1500m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**
Fine conditions for most activities on the hills, but UV levels will be high in any sunny spells, so appropriate sun protection will be needed. With the odd shower possible, a waterproof layer is also essential.

**Forecast for Thursday 13 Jun 2024**
**Weather:** Cloud will gradually thicken from the west with rain moving in during the afternoon, turning heavy and persistent later in the afternoon. Winds also strengthening.

**Maximum wind:** Southerly 20mph, gust 30-35mph, increasing to Southerly 30mph gusting 45-55mph.

**Chance of cloud-free hill tops above 800m:** 80% falling 20% by late afternoon.

**Low Cloud and visibility:** The odd patch at 800m at first, but this thickening and descending from late morning to bring occasional cloud at 600m by late afternoon. This becoming widespread during the evening, with some as patches possible down to 400m.

**Temperature:** **Valleys:** Plus 7 Celsius becoming Plus 13 Celsius
**At 800m:** Plus 4 Celsius becoming Plus 8 Celsius
**Freezing level:** Above summits.

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